

**INDUSTRIAL COMMISSION OF NORTH DAKOTA
OIL & GAS DIVISION
1997 MONTHLY STATISTICAL UPDATE**

Month	Monthly Oil Production	Wells Producing	Average Daily Production	Permits				Spuds	Average Rig Count
				Dev	Ext	WC	Total		
Jan	2766929	3203	89,256	2	1	4	7	13	19
Feb	2613378	3245	93,335	9	3	2	14	11	17
Mar	2861729	3255	92,314	5	2	1	8	13	14
Apr	2816295	3289	93,877	9	0	2	11	7	15
May	3071460	3319	99,079	11	3	3	17	15	17
Jun	2981792	3328	99,393	38	5	1	44	18	22
Jul	3078241	3314	99,298	15	0	4	19	18	20
Aug	3107368	3344	100,238	19	5	2	26	18	19
Sep	3041566	3360	101,386	14	3	9	26	18	22
Oct	3186259	3357	102,783	10	4	5	19	20	24
Nov	3110798	3349	103,693	9	0	2	11	24	25
Dec	3196890	3345	103,125	6	0	3	9	22	22
Totals	35832705		98,148	147	26	38	211	197	20

STATE OF NORTH DAKOTA 1997 WELL COMPLETION STATISTICS

Month	Total Wells	Total Prod.	Development		Wildcat		Extension		Recom- pleted	Re-entry		Other
			Prod.	Dry	Prod.	Dry	Prod.	Dry		Prod.	Dry	
Jan	16	11	9	2	1	3	1	0	0	1	0	3
Feb	14	7	6	1	0	3	1	3	3	1	1	7
Mar	9	5	5	1	0	3	0	0	0	0	0	4
Apr	9	7	7	2	0	0	0	0	1	0	0	2
May	12	9	8	1	1	0	0	2	0	0	0	3
Jun	12	8	8	2	0	1	0	1	5	2	2	4
Jul	15	9	8	2	0	4	1	0	1	0	0	6
Aug	18	17	14	0	1	0	2	1	2	0	0	8
Sep	15	11	8	2	0	2	3	0	4	3	0	4
Oct	12	8	8	0	0	3	0	1	0	2	1	5
Nov	22	18	17	2	1	1	0	1	1	2	0	11
Dec	18	14	12	0	0	3	2	1	2	0	0	5
Total	172	124	110	15	4	23	10	10	19	11	4	62

1997 DRILLING STATISTICS

Month	Development		Wildcat		Extension		Re-entry		Others	Monthly Footage
	Prod.	Dry	Prod.	Dry	Prod.	Dry	Prod.	Dry		
Jan	109116	21025	9335	21605	11566	0	2495	0	2246	177388
Feb	80504	9660	0	28153	10761	26733	55	0	15763	171629
Mar	69583	4364	0	30319	0	0	0	0	5590	109856
Apr	99734	22500	0	0	0	0	0	0	1865	124099
May	99675	9831	10430	0	0	16215	0	0	4451	140602
Jun	98574	22281	0	13100	0	5802	18	0	2663	142438
Jul	83775	18699	0	36044	11000	0	0	0	7907	157425
Aug	159778	0	9250	0	25180	8100	0	0	6086	208394
Sep	91737	10502	0	13147	37030	0	17180	0	4650	174246
Oct	88065	0	0	15316	0	11256	5553	0	4230	124420
Nov	216984	17096	8071	4885	0	10875	5611	0	10120	273642
Dec	146760	0	0	20634	18802	10500	0	0	5051	201747
Total	1344285	135958	37086	183203	114339	89481	30912	0	70622	2005886

Prepared by N.D.I.C. Oil and Gas Division / MFB / Mar 31, 1998

STATE OF NORTH DAKOTA 1997 COUNTY COMPLETION STATISTICS

Cty	Total Wells	Total Prod.	Development		Wildcat		Extension		Recom-pleted	Re-entry		Other
			Prod.	Dry	Prod.	Dry	Prod.	Dry		Prod.	Dry	
Bil	8	7	7	1	0	0	0	0	3	0	0	2
Bot	18	15	15	0	0	3	0	0	0	0	1	3
Bow	56	54	53	2	1	0	0	0	0	1	0	39
Bke	4	4	3	0	1	0	0	0	1	0	0	4
Div	1	0	0	1	0	0	0	0	1	1	0	1
Dun	11	3	3	2	0	4	0	2	0	0	0	1
GV	0	0	0	0	0	0	0	0	1	0	0	0
McK	8	7	6	1	0	0	1	0	10	5	1	0
McL	3	2	2	0	0	1	0	0	0	0	0	0
Mou	2	1	1	0	0	1	0	0	0	1	0	0
Ren	12	4	3	5	0	1	1	2	0	0	1	0
Stk	21	7	2	2	1	7	4	5	0	0	1	2
Wrd	5	1	0	1	1	2	0	1	0	0	0	0
Wil	9	9	8	0	0	0	1	0	3	3	0	4
Oth	14	10	7	0	0	4	3	0	0	0	0	6
Total	172	124	110	15	4	23	10	10	19	11	4	62

1997 COUNTY DRILLING STATISTICS

Cty	Development		Wildcat		Extension		Re-entry		Others	Total Footage
	Prod.	Dry	Prod.	Dry	Prod.	Dry	Prod.	Dry		
Bil	68532	8340	0	0	0	0	0	0	1693	78565
Bot	116284	0	0	11386	0	0	0	0	3079	130749
Bow	738902	26940	9250	0	0	0	4056	0	41959	821107
Bke	44843	0	9335	0	0	0	0	0	6419	60597
Div	0	7126	0	0	0	0	1555	0	778	9459
Dun	33793	19491	0	46032	0	22129	0	0	524	121969
GV	0	0	0	0	0	0	0	0	0	0
McK	78963	15025	0	0	11566	0	19387	0	0	124941
McL	16125	0	0	7700	0	0	0	0	0	23825
Mou	7495	0	0	8400	0	0	2124	0	0	18019
Ren	21470	30378	0	4885	5052	11480	0	0	0	73265
Stk	20880	22500	10430	66730	43929	50070	0	0	6918	221457
Wrd	0	6158	8071	13424	0	5802	0	0	0	33455
Wil	100050	0	0	0	11000	0	3790	0	1663	116503
Oth	96948	0	0	24646	42792	0	0	0	7589	171975
Total	1344285	135958	37086	183203	114339	89481	30912	0	70622	2005886